

PHOTOGRAPHIC INTERPRETATION REPORT

Declass Review, NIMA/DoD



25X1A


 MISSION 8100
11 JUNE 1966

NPIC/R-192/66
JUNE 1966

GROUP 1 EXCLUDED FROM
AUTOMATIC DOWNGRADING
AND DECLASSIFICATION

WARNING

This document contains information affecting the national defense of the United States, within the meaning of Title 18, sections 793 and 794, of the U.S. Code, as amended. Its transmission or revelation of its contents to or receipt by an unauthorized person is prohibited by law.

PREFACE

25X1A

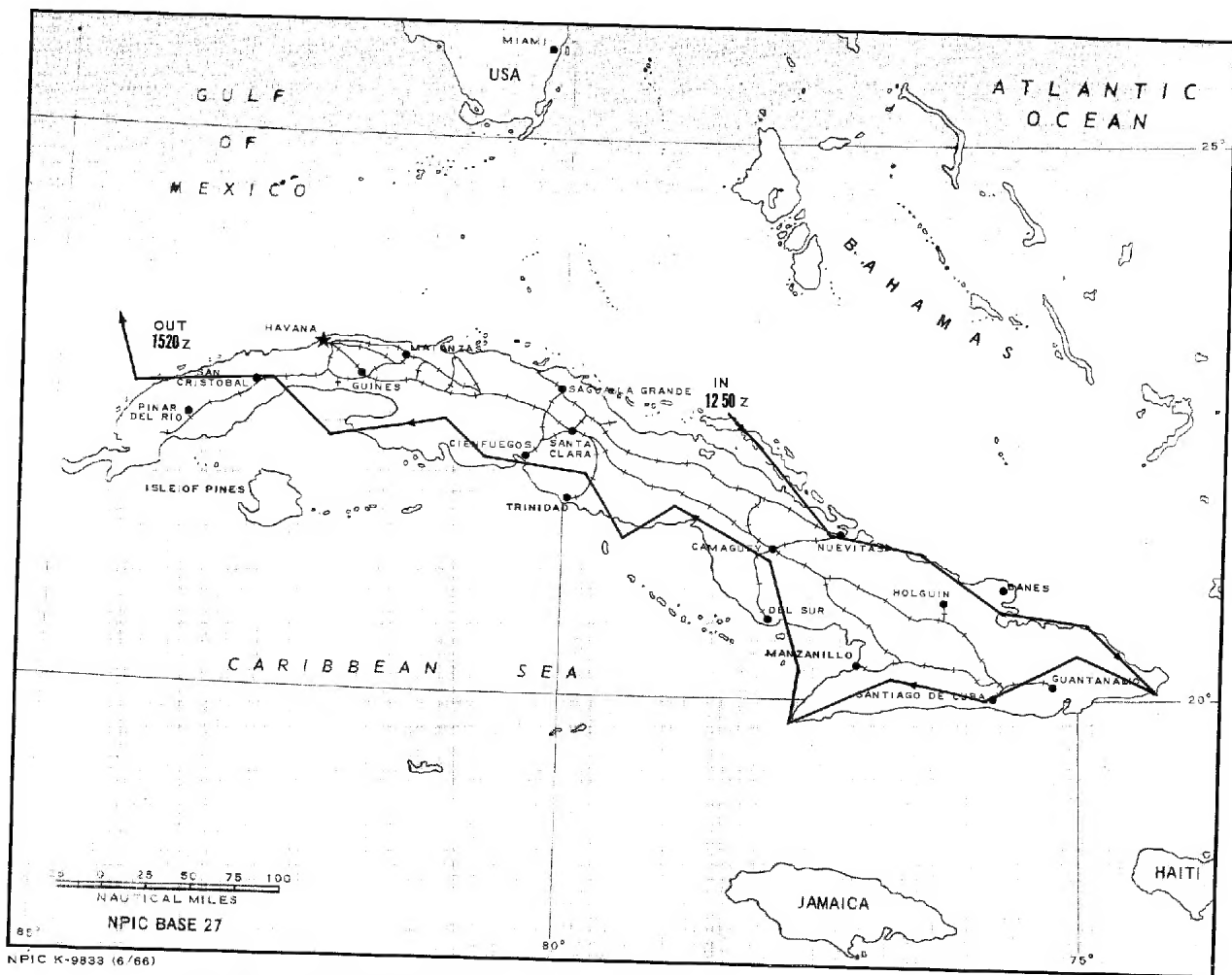
THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM [REDACTED] MISSION 8100, 11 JUNE 66. THE NUMBER AT THE RIGHT MARGIN OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

SYMBOLS USED TO INDICATE CONDITIONS WHICH AFFECT THE APPEARANCE OF THE TARGET ON PHOTOGRAPHY ARE AS FOLLOWS--
C (CLEAR), SC (SCATTERED CLOUD COVER), HC (HEAVY CLOUD COVER), H (HAZE), CS (CLOUD SHADOW), SD (SEMIDARKNESS), GC (GROUND COVER), CF (CAMOUFLAGE), O (OBLIQUITY), AND GR (GROUND RESOLUTION).

INTERPRETABILITY OF THE PHOTOGRAPHY IS CATEGORIZED AS G (GOOD), F (FAIR), OR P (POOR). THE EXTENT OF TARGET COVERAGE IS DENOTED BY THE SYMBOLS T (TOTAL) OR PT (PARTIAL). THE MODE OF COVERAGE IS SIGNIFIED BY ST (STEREO), NS (NONSTEREO), OR PS (PARTIAL STEREO).

AAA DEFENSES ARE DIVIDED INTO THREE BASIC CATEGORIES -- LIGHT (ZPU-2, ZPU-4, AND 37MM), MEDIUM (57MM AND 85MM), AND HEAVY (100MM AND LARGER). WHERE SUCH A CATEGORY CANNOT BE DETERMINED, THE SITE WILL BE LISTED AS AN AAA SITE AND THE NUMBER OF GUNS INDICATED (EXAMPLE 6-GUN AAA SITE, OCCUPIED/UNOCCUPIED).

NPIC	Approved for Release 2003/05/01 : CIA-RDP78B04600A000000160000-9
TR 192/66	11 June 1966 SEC. CLASS. LOCATION



25X1A APPROXIMATE TRACK OF [REDACTED] MISSION 8100, 11 JUNE 1966.

SECRET

2

SECRET

NPIC/R-192/66

ITEMS OF SPECIAL INTEREST

PRESTON SAM SITE HAS BEEN VACATED. THE SITE WAS LAST OBSERVED
OCCUPIED [REDACTED] 25X1D

25X1D

25X1D

ALL MILITARY CAMPS IN ORIENTE PROVINCE [REDACTED]
[REDACTED] OBSERVED ON THIS MISSION HAVE
BEEN REOCCUPIED.

SCATTERED CLOUD COVER PREVAILED THROUGHOUT THE MISSION.

MISSILES

25X1A

GUARA SAM SITE A29-2

CU 2248N 08213W [REDACTED]

THE PERMANENT SITE IS IN A LATE STAGE OF CONSTRUCTION.
THE TEMPORARY SITE APPEARS OCCUPIED.

25X1D

LOS ANGELES SAM SITE A06-2

CU 2100N 07541W [REDACTED]

OB -- 6 EMPLACED LAUNCHERS (3 WITH PROBABLE MISSILES),
7 PROBABLE MISSILE TRANSPORTERS, AND AN OCCUPIED
GUIDANCE AREA.
NO APPARENT CHANGE IN LAUNCH AND SUPPORT FACILITIES.

25X1D

MAJANA SAM SITE A27-2

CU 2241N 08249W [REDACTED]

ALL LAUNCH POSITIONS AND THE CENTRAL GUIDANCE AREA
REMAIN VACANT.

OB -- AT LEAST 11 MISSILE TRANSPORTERS (5 WITH EXPOSED
MISSILES), 12 CARGO TRUCKS, 10 VAN TRUCKS, AND 8
PROBABLE VAN TRAILERS.
ASSEMBLY AND SUPPORT AREA -- OB -- 12 MISSILE
CANISTERS.
NO APPARENT CHANGE IN LAUNCH AND SUPPORT FACILITIES.

25X1D

25X1A

MAJANA SAM SITE 2 A27-A2

CU 2241N 08249W

OB -- 6 EMPLACED LAUNCHERS (2 WITH MISSILES), 1 MISSILE TRANSPORTER, AND A FAN SONG RADAR WITH 6 ASSOCIATED VAN TRAILERS.

NO APPARENT CHANGE IN LAUNCH FACILITIES.

25X1D

25X1A

MARIEL SAM SITE 2 A30-2

CU 2300N 08248W

SITE REMAINS OCCUPIED.
OBLIQUITY LIMITS INTERPRETATION.

25X1D

25X1A

PRESTON SAM SITE A17-2

CU 2044N 07538W

OB -- ALL SA-2-ASSOCIATED EQUIPMENT HAS BEEN REMOVED.
TWO CARGO TRUCKS OBSERVED IN AREA.
NO APPARENT CHANGE IN LAUNCH AND SUPPORT FACILITIES.

25X1D

25X1A

SANTIAGO DE CUBA SAM SITE A23-2

CU 1959N 07550W

OB -- 5 EMPLACED LAUNCHERS (4 WITH MISSILES), 1 ADDITIONAL LAUNCHER, 8 MISSILE TRANSPORTERS (4 WITH EXPOSED MISSILES AND 1 CANVAS-COVERED), GUIDANCE RADAR WITH SHED-COVERED EQUIPMENT, 1 CARGO TRUCK, 1 TRUCK-MOUNTED CRANE, 2 OTHER VEHICLES, AND 4 VAN TRAILERS.

ACTIVITY -- THE 6-GUN LIGHT AAA SITE REMAINS OCCUPIED.
NO APPARENT CHANGE IN LAUNCH AND SUPPORT FACILITIES.

25X1D

25X1A

SANTIAGO DE CUBA SAM ASSEMBLY AREA

CU 2003N 07553W

MAIN CAMP -- OB -- 17 AAA PIECES, 12 MORTARS, 37 CARGO TRUCKS, AND 4 OTHER VEHICLES OBSERVED IN CLOUD-FREE AREAS.

CAMP 1 NM NORTH -- CLOUD COVERED.

25X1D

25X1A
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SANTIAGO SAM TRAINING AREA

CU 1958N 07551W

25X1A

OB -- 3 AAA PIECES, 11 CARGO TRUCKS, 24 VAN TRUCKS, AND
11 OTHER VEHICLES.
NO APPARENT CHANGE IN FACILITIES.

25X1D

CONSTANCIA SAM SITE A10-2

CU 2214N 08030W

25X1A

OB -- AT LEAST 12 MISSILE TRANSPORTERS OBSERVED IN
CLOUD-FREE AREAS.

25X1D

AIR FACILITIES

CAMAGUEY INTERNATIONAL AIRFIELD

CU 2125N 07750W

25X1A

OB -- 1 COOT, 1 CUB, AND 1 PROBABLE C-46.

25X1D

LOS CANOS AIRFIELD

CU 2005N 07509W

25X1A

OB -- NONE OBSERVED.

25X1D

ANTONIO MACEO AIRFIELD

CU 1958N 07550W

25X1A

OB -- 1 CRATE, 1 PROBABLE COLT, 3 LIAISON, AND 2 HOUND.

25X1D

JAIME GONZALES AIRFIELD

CU 2209N 08024W

25X1A

OB -- NONE OBSERVED.

25X1D

SECRET

BAYAMO AIRFIELD EAST

CU 2022N 07637W

OB -- 2 LIAISON.

25X1D

NAVAL ACTIVITY/PORTS

MARIEL NAVAL BASE AND NAVAL AIR STATION CU 2259N 08244W

OB -- 1 KRONSTADT-CLASS PC, 1 POSSIBLE
KRONSTADT-CLASS PC, 4 S.O.1-CLASS SC, 2 KOMAR-CLASS
PTG (IN FLOATING DRYDOCK), AND 1 POSSIBLE YP.

25X1D

CABANAS NAVAL BASE

CU 2258N 08258W

OB -- 5 KOMAR-CLASS PTG AND 2 YP, AND 41 CARGO TRUCKS.
ACTIVITY -- ONE 6-GUN OCCUPIED AAA SITE.

25X1D

CIENFUEGOS NAVAL BASE

CU 2208N 08027W

OB -- 2 KRONSTADT-CLASS PC, 1 PCE, 9 P-6-CLASS PT (1
IN DRYDOCK), AND 1 YP.
OTHER VESSELS -- 3 LARGE FREIGHTERS.

25X1D

SANTIAGO DE CUBA NAVAL BASE AND PORT

CU 2001N 07550W

OB -- 1 YP.
OTHER VESSELS -- 2 LARGE AND 2 COASTAL FREIGHTERS.

25X1D

MANZANILLO PORT

CU 2021N 07707W

VESSELS -- 1 LARGE FREIGHTER.

25X1D

NUEVITAS PORT

CU 2132N 07715W

25X1A

VESSELS -- 2 LARGE FREIGHTERS OBSERVED IN CLOUD-FREE AREAS.

25X1D

CASILDA PORT

CU 2145N 07959W

25X1A

VESSELS -- NONE OBSERVED.

25X1D

SURGIDERO DE BATABANO PORT

CU 2241N 08217W

25X1A

VESSELS -- NONE OBSERVED.

25X1D

BAHIA HONDA PORT

CU 2255N 08310W

25X1A

VESSELS -- NONE OBSERVED.

25X1D

ELECTRONICS/COMMUNICATIONS

CAMAGUEY EW/GCI RADAR SITE

CU 2121N 07751W

25X1A

OB -- NONE OBSERVED.

25X1D

SANTIAGO DE CUBA EW/GCI RADAR SITE

CU 1959N 07551W

25X1A

OB -- 55 CARGO TRUCKS.
NO APPARENT CHANGE IN FACILITIES.

25X1D

CABO CRUZ LOW SIEVE RADAR SITE

CU 1950N 07743W

OB -- 1 LOW SIEVE RADAR.

25X1A

25X1D

MILITARY ACTIVITY

ARTEMISA MILITARY CAMP

CU 2250N 08248W

OB -- 5 TANKS/SP GUNS AND 35 CARGO TRUCKS.
NO APPARENT CHANGE IN FACILITIES.

25X1A

25X1D

DOS CAMINOS MILITARY CAMP

CU 2014N 07547W

OB -- 27 CARGO TRUCKS, 41 OTHER VEHICLES, AND 14
UNIDENTIFIED VEHICLES/PIECES OF EQUIPMENT.
NO APPARENT CHANGE IN FACILITIES.

25X1A

25X1D

GUANTANAMO AREA

CU 2018N 07525W

NO NEW MILITARY ACTIVITY OBSERVED IN CLOUD-FREE AREAS.
AREA 1 -- 15 PERCENT USEABLE COVERAGE.
AREA 2 -- 30 PERCENT USEABLE COVERAGE.
AREA 3 -- 15 PERCENT USEABLE COVERAGE.
AREA 4 -- 20 PERCENT USEABLE COVERAGE.
AREA 5 -- 15 PERCENT USEABLE COVERAGE.
AREA 6 -- 30 PERCENT USEABLE COVERAGE.
AREA 7 -- 10 PERCENT USEABLE COVERAGE.
AREA 8 -- 10 PERCENT USEABLE COVERAGE.
AREA 9 -- NO USEABLE COVERAGE.

25X1A

25X1D

ANTON RECIO MILITARY INSTALLATION

CU 2211N 08036W

OB -- NONE OBSERVED IN CLOUD-FREE AREAS.

25X1A

25X1D

CAMAGUEY MILITARY CAMP

CU 2126N 07753W

25X1A

OB -- NONE OBSERVED.
NO APPARENT CHANGE IN FACILITIES.

25X1D

JURAGUA MILITARY ACTIVITY

CU 2209N 08035W

25X1A

OB -- 11 FA PIECES, 10 CARGO TRUCKS, AND 1 UTILITY
TRUCK.
ACTIVITY -- 2 OCCUPIED 6-GUN LIGHT AAA SITES.
NO APPARENT CHANGE IN FACILITIES.

25X1D

OFELIA MILITARY CAMP

CU 2006N 07530W

25X1A

OB -- 5 POSSIBLE TANKS/SP GUNS, 24 PROBABLE FA PIECES,
25 POSSIBLE MORTARS, 55 CARGO TRUCKS, 35 OTHER
VEHICLES, AND 5 UNIDENTIFIED VEHICLES/PIECES OF
EQUIPMENT.
NO APPARENT CHANGE IN FACILITIES.
HAZE LIMITS INTERPRETATION.

25X1D

PUERTO PADRE MILITARY AREA

CU 2111N 07639W

25X1A

OB -- NONE OBSERVED.

25X1D

SAN DIEGO DE NUNEZ MILITARY CAMP

CU 2254N 08305W

25X1A

OB -- 2 PROBABLE TANKS/SP GUNS, 26 CARGO TRUCKS, AND 7
OTHER VEHICLES.
NO APPARENT CHANGE IN FACILITIES.

25X1D

SANTIAGO DE CUBA MILITARY CAMP NW

CU 2003N 07554W

25X1A

OB -- 35 CARGO TRUCKS AND 3 OTHER VEHICLES.
NO APPARENT CHANGE IN FACILITIES.

25X1D

NICARO LANDING BEACH

CU 2042N 07533W

25X1A

NO NEW MILITARY ACTIVITY OBSERVED.

25X1D

MOA (PUNTA GORDA) LANDING BEACH

CU 2039N 07453W

25X1A

NO MILITARY ACTIVITY OBSERVED IN CLOUD-FREE AREAS.

25X1D

ENSENADA DE PLAYUELAS LANDING BEACH

CU 2246N 08349W

25X1A

NO MILITARY ACTIVITY OBSERVED.

25X1D

MOA (CANANOVA) LANDING BEACH

CU 2039N 07502W

25X1A

NO NEW MILITARY ACTIVITY OBSERVED.

25X1D

CAYO DE SABINAL LANDING BEACH

CU 2144N 07728W

25X1A

NO NEW MILITARY ACTIVITY OBSERVED IN CLOUD-FREE AREAS.

25X1D

-STATUS OF OTHER TARGETS-

THE FOLLOWING TARGETS SHOW NO APPARENT CHANGE SINCE LAST COVERAGE--

BAHIA HONDA EW/GCI RADAR SITE	2258N 08311W
CABANAS LOW SIEVE RADAR SITE	2259N 08259W
RANCHO LUNA LOW SIEVE RADAR SITE	2202N 08025W
LA SOCAPA LOW SIEVE RADAR SITE	1958N 07552W
CIENFUEGOS LANDING BEACH	2202N 08036W
MAR VERDE LANDING BEACH	1957N 07556W
ENSENADA COLORADO LANDING BEACH	2202N 08025W

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT NOT INTERPRETED--

SANTA CLARA SAM SITE A34-2	2229N 08000W
LA VEGUITA SAM ASSEMBLY AREA	2049N 07615W
CAMILO CIENFUEGOS AIRFIELD	2229N 07956W
HOLGUIN AIRFIELD	2047N 07618W
SAN ANTONIO DE LOS BANOS AIRFIELD	2252N 08230W
PLAYA BARACOA AIRFIELD	2302N 08234W
BAYAMO AIRFIELD	2023N 07637W
CAIBARIEN PORT	2231N 07928W
BEJUCAL INTL BROADCASTING FACILITY	2253N 08220W
SANTA CLARA EW/GCI RADAR SITE	2229N 07956W
SAN ANTONIO DE LOS BANOS EW/GCI RDR SITE	2252N 08230W
HOLGUIN EW/GCI RADAR SITE	2048N 07618W
LOS ANGELES RADAR SITE 1	2100N 07541W
HOLGUIN MILITARY CAMP	2053N 07613W
HOLGUIN MILITARY CAMP NW	2057N 07616W
CUABITAS MILITARY CAMP	2003N 07548W
LA FLORA MILITARY CAMP	2252N 08233W
SANTA CLARA ARTILLERY TRAINING AREA	2222N 08000W
SANTA CLARA MILITARY CAMP CUBANACAN	2224N 07952W
TRINIDAD POSS MILITARY HEADQUARTERS	2150N 07953W
SPECIAL AREA VERMONT	2301N 08248W
SPECIAL AREA WHITE	2254N 08232W
SPECIAL AREA TEXAS	2302N 08235W
SPECIAL AREA PURPLE	2254N 08228W
PLAYA YATERITAS LANDING BEACH	1958N 07457W

Approved For Release 2000/08/31 : CIA-RDP78B04560A005500010008-0

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